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# PREVALENCE OF DISEASE.

*No health department, State or local, can effectively prevent or control diseases without knowledge of when, where, and under what conditions cases are occurring.*

## UNITED STATES.

### EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED FEB. 22.

CHARLESTON SANITARY DISTRICT, S. C.		FAYETTEVILLE SANITARY DISTRICT, N. C.	
Influenza:	Cases.	Influenza.....	Cases.
Charleston.....	19	Measles.....	13
CAMP DEVENS ZONE, MASS.		Mumps.....	2
Measles:		Pneumonia.....	2
Lancaster.....	3	Tuberculosis.....	1
Lunenburg.....	2	CAMP FUNSTON ZONE, KANS.	
Pneumonia:		Junction City:	
Ayer.....	2	Influenza.....	12
Scarlet fever:		Mumps.....	1
Shirley.....	1	Pneumonia.....	1
Whooping cough:		Scarlet fever.....	4
Lancaster.....	2	Manhattan:	
CAMP DIX ZONE, N. J.		Diphtheria.....	1
Influenza:		Gonorrhea.....	4
Chesterfield Township.....	3	Influenza.....	18
Measles:		Mumps.....	5
New Hanover Township.....	1	Pneumonia.....	3
CAMP DODGE ZONE, IOWA.		Scarlet fever.....	2
Des Moines:		GERSTNER FIELD ZONE, LA.	
Diphtheria.....	9	Influenza.....	11
Diphtheria carrier.....	1	Smallpox.....	17
Gonorrhea.....	2	CAMP GORDON ZONE, GA.	
Measles.....	1	Atlanta:	
Scarlet fever.....	11	Chicken pox.....	6
Smallpox.....	1	Gonorrhea.....	5
Syphilis.....	4	Influenza.....	8
CAMP EBERTS ZONE, ARK.		Measles.....	1
Chicken pox:		Mumps.....	2
Ward.....	2	Scarlet fever.....	6
Gonorrhea:		Smallpox.....	31
Lonoke.....	1	Syphilis.....	13
Influenza:		GULFPORT HEALTH DISTRICT, MISS.	
Austin.....	1	Diphtheria:	
Cabot.....	5	Biloxi.....	1
Cabot, R. F. D.....	2	Gonorrhea:	
England, R. F. D.....	4	Biloxi.....	1
Pneumonia:		Pascagoula.....	4
Ward.....	2	Influenza:	
Scarlet fever:		Bay St. Louis.....	1
Austin, R. F. D.....	2	Biloxi.....	9
		Eastside.....	2
		Gulfport.....	10

## GULFPORT HEALTH DISTRICT, MISS.—continued.

Influenza—Continued.	Cases.
Handsboro.....	4
Lizana.....	8
Lyman.....	4
Moss Point.....	9
Ocean Springs.....	1
Pascagoula.....	1
Pass Christian.....	6
Saucier.....	9
Malaria:	
Biloxi.....	1
Gulfport.....	7
Meningitis:	
Bay St. Louis.....	1
Mumps:	
Gulfport.....	5
Moss Point.....	3
Pneumonia:	
Moss Point.....	1
Pass Christian.....	1
Wade.....	1
Pneumonia, broncho:	
Long Beach.....	1
Syphilis:	
Pascagoula.....	1
Tuberculosis:	
Biloxi.....	1
Gulfport.....	2
Ocean Springs.....	1
Whooping cough:	
Biloxi.....	4
Moss Point.....	4

## CAMP HANCOCK ZONE, GA.

Augusta:	
Influenza.....	11
Tuberculosis.....	1

## CAMP HUMPHREYS ZONE, VA.

Chicken pox:	
Alexandria.....	3
Fredericksburg.....	1
Influenza:	
Alexandria.....	19
Alexandria County.....	6
Fairfax County.....	5
Fredericksburg.....	104
Mumps:	
Alexandria.....	1
Fredericksburg.....	1
Pneumonia:	
Alexandria.....	8
Smallpox:	
Alexandria.....	1
Tuberculosis, pulmonary:	
Alexandria.....	1
Typhoid fever:	
Alexandria.....	1
Whooping cough:	
Fredericksburg.....	2

## CAMP JACKSON ZONE, S. C.

Columbia:	
Diphtheria.....	1
Influenza.....	17
Meningitis, suspected.....	1
Mumps.....	1
Pneumonia.....	2
Scarlet fever.....	1

## CAMP JACKSON ZONE, S. C.—continued.

Government Clinic:	Cases.
Gonorrhea.....	6
Syphilis.....	17

## FORT LEAVENWORTH ZONE, KANS.

Leavenworth:	
Chicken pox.....	1
Diphtheria.....	8
Pneumonia.....	2
Scarlet fever.....	1
Smallpox.....	4
Leavenworth County:	
Diphtheria.....	1
Erysipelas.....	1

## CAMP LEE ZONE, VA.

Hopewell:	
Chicken pox.....	1
Diphtheria.....	1
Petersburg:	
Influenza.....	63
Scarlet fever.....	1
Syphilis.....	3
Prince George County:	
Influenza.....	3

## CAMP LEWIS ZONE, WASH.

Measles:	
Lake City.....	2
Mumps:	
Collins.....	2
Scarlet fever:	
Lakeview.....	1
Smallpox:	
McKenna.....	3

## CAMP LOGAN ZONE, TEX.

Houston:	
Chicken pox.....	1
Diphtheria.....	2
Gonorrhea.....	5
Measles.....	7
Syphilis.....	1
Trachoma.....	1
Tuberculosis.....	5

## CAMP M'CLELLAN ZONE, ALA.

Anniston:	
Gonorrhea.....	1
Influenza.....	2
Syphilis.....	1

## CAMP MERRITT ZONE, N. J.

Chicken pox:	
Englewood.....	5
Diphtheria:	
Closter.....	1
Englewood.....	4
Gonorrhea:	
Englewood.....	1
Influenza:	
Closter.....	3
Cresskill.....	1
Dumont.....	3
Englewood.....	27
Measles:	
Englewood.....	1
Mumps:	
Englewood.....	2

## CAMP MERRITT ZONE, N. J.—continued.

Pneumonia:	Cases.
Closter.....	1
Englewood.....	3
Scarlet fever:	
Dumont.....	2

## MUSCLE SHOALS SANITARY DISTRICT, ALA.

Florence:	
Gonorrhea.....	1
Measles.....	5
Muscle Shoals:	
Chancroid.....	11
Diphtheria.....	1
Gonorrhea.....	16
Influenza.....	25
Measles.....	9
Mumps.....	7
Pneumonia.....	3
Syphilis.....	5
Typhoid fever.....	1

Sheffield:	
Diphtheria.....	1
Measles.....	3
Mumps.....	1
Tuberculosis.....	1

## FORT OGLETHORPE ZONE, GA. AND TENN.

Chattanooga:	
Diphtheria.....	1
Measles.....	2

## PICRIC ACID PLANT ZONE, GA.

Brunswick:	
Gonorrhea.....	8
Influenza.....	7
Measles.....	9
Meningitis.....	1
Pneumonia.....	1
Smallpox.....	1
Syphilis.....	8
Tuberculosis.....	1

## CAMP POLK ZONE, N. C.

Chicken pox:	
Durham.....	4
Raleigh.....	2
Diphtheria:	
Durham County.....	1
Influenza:	
Durham.....	2
Raleigh.....	100
Measles:	
Durham.....	1
Mumps:	
Durham.....	1
Scarlet fever:	
Wake County.....	1
Septic sore throat:	
Raleigh.....	1
Smallpox:	
Wake County.....	1
Whooping cough:	
Durham County.....	3
Wake County.....	6

## PORTSMOUTH AND NORFOLK COUNTY HEALTH DISTRICT, VA.

Diphtheria:	Cases.
Norfolk County.....	1
Influenza:	
Norfolk.....	134
Measles:	
Norfolk.....	2
Norfolk County.....	2
Portsmouth.....	6
Pneumonia:	
Norfolk.....	2
Scarlet fever:	
Norfolk County.....	1
Smallpox:	
Norfolk.....	1

## CAMP SHERIDAN ZONE, ALA.

Government Clinic:	
Chancroid.....	1
Gonorrhea.....	4
Syphilis.....	12
Montgomery:	
Chicken pox.....	1
Smallpox.....	1
Tuberculosis.....	1

## CAMP SHERMAN ZONE, OHIO.

Chillicothe:	
Diphtheria.....	1
Influenza.....	4
Government Clinic:	
Gonorrhea.....	4
Syphilis.....	3

## CAMP ZACHARY TAYLOR ZONE, KY. AND IND.

Cerebrospinal meningitis:	
Louisville.....	3
Chicken pox:	
Jefferson County.....	1
Louisville.....	2
Diphtheria:	
Louisville.....	6
Gonorrhea:	
County Jail Clinic.....	11
Government Clinic.....	29
Influenza:	
Jefferson County.....	52
Louisville.....	242
New Albany.....	11
Measles:	
Louisville.....	1
Pneumonia:	
Louisville.....	6
Scarlet fever:	
Louisville.....	2
Syphilis:	
County Jail Clinic.....	13
Government Clinic.....	40
Trachoma:	
Louisville.....	1
Tuberculosis, pulmonary:	
Louisville.....	7

TIDEWATER HEALTH DISTRICT, VA.		CAMP UPTON ZONE, N. Y.	
Hampton:	Cases.	Brook Haven:	Cases.
Mumps.....	1	Chicken pox.....	1
Newport News:		Pneumonia.....	2
Chancroid.....	3	Whooping cough.....	10
Chicken pox.....	1	Riverhead:	
Gonorrhea.....	13	Diphtheria.....	4
Influenza.....	1	Pneumonia.....	1
Measles.....	1		
Mumps.....	3	CAMP WHEELER ZONE, GA.	
Pneumonia.....	1	East Macon:	
Scarlet fever.....	1	Smallpox.....	1
Syphilis.....	2	Macon:	
Tuberculosis.....	1	Chicken pox.....	4
Whooping cough.....	1	Influenza.....	1
Phoebebus:		Measles.....	2
Mumps.....	1	Meningitis.....	1
Scarlet fever.....	1		
CAMP TRAVIS ZONE, TEX.		WILMINGTON SANITARY DISTRICT, N. C.	
San Antonio:		East Wilmington:	
Chancroid.....	1	Pneumonia.....	1
Chicken pox.....	1	Wilmington:	
Diphtheria.....	1	Diphtheria.....	1
Gonorrhea.....	6	Influenza.....	19
Influenza.....	7	Mumps.....	1
Measles.....	6	Pneumonia.....	3
Meningitis.....	1	Tuberculosis.....	2
Mumps.....	1	Typhoid fever.....	2
Pneumonia.....	12	Winter Park:	
Smallpox.....	1	Whooping cough.....	1
Syphilis.....	9		
Typhoid fever.....	1		

### DISEASE CONDITIONS AMONG TROOPS IN THE UNITED STATES.

The following data are taken from telegraphic reports received in the office of the Surgeon General of the United States Army for the week ended February 14, 1919. Reports from the American Expeditionary Forces are delayed in transmission, and the "current week" for troops in the American Expeditionary Forces is not the same period as "current week" for troops in the United States.

	Current week.	Last week.
Annual admission rate per 1,000 (all causes):		
All troops in United States.....	1,360.14	1,210.09
American Expeditionary Forces.....	1,064.66	939.31
Annual admission rate per 1,000 (disease only):		
All troops in United States.....	1,132.34	994.13
American Expeditionary Forces.....	845.02	743.09
Noneffective rate per 1,000 on day of report:		
All troops in United States <sup>1</sup> .....	60.15	54.96
American Expeditionary Forces.....	45.41	49.17
Annual death rate per 1,000 (all causes):		
All troops in United States <sup>1</sup> .....	10.92	12.74
American Expeditionary Forces.....	15.59	16.48
Annual death rate per 1,000 (disease only):		
All troops in United States <sup>1</sup> .....	10.09	11.89
American Expeditionary Forces.....	9.67	8.22

<sup>1</sup> Sick and death rates among troops in the United States will continue to be relatively high as the numerical strength of troops in the United States continues to decline from week to week as a result of demobilization. Well men only are eligible for discharge, while the sick and otherwise disabled are retained in service for further treatment. The continued influx of sick and wounded (properly chargeable to commands overseas) is another factor tending to increase rates in the United States and to diminish correspondingly similar rates overseas.

*Cases of special diseases reported during the week ended Feb. 14, 1919.*

Camp.	Pneumonia.	Dysentery.	Malaria.	Venereal diseases.		Influenza.	Measles.	Meningitis.	Scarlet fever.	Annual admission rate per 1,000 (disease only).	Non-effective rate per 1,000 on day of report.
				Total.	New infections.						
Beauregard.....	1			12			1	1		1,620.75	58.79
Bowie.....	6			27	17	7	26		1	3,033.33	126.29
Fremont.....				3						789.65	214.28
Greene.....	2			19		2	2			1,449.06	77.43
Hancock.....	2			26	6	9			2	730.06	72.91
Kearny.....				29	7	2				966.84	38.22
Logan.....	3		1	6	3	5	2			414.13	43.90
MacArthur.....	4			2		12				1,292.31	62.39
McClellan.....	4			17	1					843.45	66.93
Sevier.....				9	2	7	1			1,030.83	43.31
Sheridan.....				9	3					1,184.06	54.60
Shelby.....	4		3	4	4	15				1,631.73	61.18
Wadsworth.....			1	9	6					839.23	39.82
Wheeler.....	1			1		1	1			662.85	72.52
Custer.....	1			10	10		1		5	1,503.68	80.15
Devens.....	3			11	2	3			1	1,150.52	91.09
Dix.....	4			10		3	1	1		1,587.49	96.02
Dodge.....	8			7		9			5	1,518.08	102.61
Eustis.....	4			4		1				1,589.35	57.17
Funston.....	1			8		10	2	2	10	609.59	43.93
Gordon.....	5			16		16	2		1	1,246.60	68.95
Grant.....	5			6		6	7			747.30	65.92
Humphreys.....	6		1	13	3	5	2		4	646.18	28.47
Jackson.....	6			29		30	2	1		1,064.47	69.25
J. E. Johnston.....						1				443.77	37.65
Henry Knox.....	1			1				1	2	1,699.34	49.22
Las Casas.....	1		4	9						1,043.47	84.72
Lee.....	1			25	13	24	1	1	9	1,152.49	86.45
Lewis.....	19			11	3	2	1		2	2,019.74	71.86
Meade.....	4			6			1	1	6	641.87	38.04
Pike.....	5			178		34			1	2,319.85	102.31
Sherman.....	6			28		18			1	1,603.06	106.47
Taylor.....	18			12	10	29	1		9	1,215.99	95.53
Travis.....	3			40	1	4	7			2,400.35	85.52
Upton.....				12	3	16	1		1	1,987.09	78.03
Northeastern Department.....				8	5					756.98	28.92
Eastern Department.....									3	804.28	24.25
Southeastern Department.....	7	1	3	20	3	10				1,503.88	35.03
Central Department.....	1			18	5	13				1,111.05	31.10
Southern Department.....	1			1		9				1,210.20	59.47
Western Department.....	6			52	5	74	1		3	735.23	23.61
Aviation camps.....	6			8	1	3	3		1	878.24	38.51
Port of embarkation:	2			37		22	1		1		
Hoboken.....	18		1	7		93			3	1,323.63	144.16
Newport News.....	18		1	147	12	93	3		8	3,317.72	129.18
Alcatraz Disciplinary Barracks.....										1,346.27	19.41
Leavenworth Disciplinary Barracks.....				8						1,521.77	47.82
Columbus Barracks.....				2						1,227.40	43.17
Jefferson Barracks.....				1		1				1,212.43	51.81
Fort Logan.....				1	1		1			611.76	36.07
Fort McDowell.....				14						1,605.88	52.14
Fort Sill.....				7	7	11	1		2	792.28	39.91
Fort Slocum.....				3						852.45	41.46
Fort Thomas.....										1,210.95	49.31
West Point.....										840.77	15.86
Arsenals.....	13			4		25	5			900.59	34.93
Miscellaneous small stations.....	5	1	1	6		12	4		1	779.33	32.46
Total.....	205	2	16	953	133	637	81	8	82	1,132.34	60.15

*Number of deaths and annual rates per 1,000 at large camps in United States, week ended  
Feb. 14, 1919.*

Camps.	Strength.	Deaths.		Deaths, annual rate per 1,000.	
		All causes.	Disease only.	All causes.	Disease only.
Beauregard.....	5,358	2	2	19.41	19.41
Bowie.....	5,400	1	1	9.62	9.62
Fremont.....	1,778	1		29.24	
Greene.....	4,378				
Hancock.....	8,476	1	1	6.13	6.13
Kearny.....	7,691				
Logan.....	4,897	1	1	10.61	10.61
MacArthur.....	5,754	1	1	9.03	9.03
McClellan.....	6,720	3	3	23.21	23.21
Sevier.....	4,086	2	2	25.45	25.45
Shelby.....	5,067				
Sheridan.....	4,743	1	1	10.96	10.96
Wadsworth.....	4,771				
Wheeler.....	2,275	1	1	22.85	22.85
Custer.....	9,095	1	1	5.71	5.71
Devens.....	8,497	2	1	12.23	6.11
Dix.....	17,595	2	2	5.91	5.91
Dodge.....	13,767	2	1	7.55	3.77
Eustis.....	2,781	1	1	18.69	18.69
Funston.....	16,895	4	4	12.31	12.31
Gordon.....	10,472	1	1	4.96	4.96
Grant.....	18,371	5	5	14.15	14.15
Humphreys.....	10,225				
Jackson.....	12,753	2	2	8.15	8.15
J. E. Johnston.....	1,992				
Henry Knox.....	4,896				
Las Casas.....	897				
Lee.....	17,056				
Lewis.....	14,898	4	4	13.96	13.96
Meade.....	12,798				
Pike.....	11,232	3	3	13.89	13.89
Sherman.....	14,368	2	1	7.23	3.62
Taylor.....	19,499	6	6	15.99	15.99
Travis.....	11,336	3	3	13.76	13.76
Upton.....	16,123	4	4	12.90	12.90
Northeastern Department.....	5,132	1	1	10.09	10.09
Eastern Department.....	32,653	2	2	3.18	3.18
Southeastern Department.....	6,051	1	1	8.59	8.59
Central Department.....	6,880	4	3	30.23	20.15
Southern Department.....	41,552	9	8	11.26	10.01
Western Department.....	12,662	1	1	4.10	4.10
Aviation camps.....	38,195	7	5	9.53	6.80
Port of embarkation:					
Hoboken.....	22,541	10	10	23.05	23.05
Newport News.....	24,095	9	9	19.42	19.42
All others.....	116,687	31	31	13.82	13.92
Total.....	623,405	131	121	10.92	10.09

*Annual admission rate per 1,000 for certain diseases.*

Diseases.	Troops in United States.		American Expedi- tionary Forces.	
	Current week.	Last week.	Current week.	Last week.
Pneumonia.....	17.09	17.10	31.18	25.64
Dysentery.....	0.16	0.62	0.83	1.11
Malaria.....	1.33	0.69	0.11	0.11
Venereal.....	79.49	59.93	38.94	36.34
Paratyphoid.....	0.0	0.0	0.59	0.35
Typhoid.....	1.16	0.07	3.94	2.02
Measles.....	6.75	8.86	3.07	1.46
Meningitis.....	0.66	0.62	2.71	1.79
Scarlet fever.....	6.83	7.30	1.64	1.08
Influenza.....	53.13	56.59		

## RECIPROCAL NOTIFICATION.

## Minnesota.

*Cases of communicable diseases referred during January, 1919, to other State health departments by Department of Health of the State of Minnesota.*

Disease and locality of notification.	Referred to health authority of—	Why referred.
Scarlet fever: Minneapolis Health Department, Hennepin County.	Valley, Vernon County, Wis. ....  Baldwin Township, St. Croix County, Wis. (P. O. Woodville).	Mother and 2 children exposed to scarlet fever while visiting in Minneapolis. Farmer sick with scarlet fever 1 day after arrival from Wisconsin.
Tuberculosis: Mayo Clinic, Rochester, Olmsted County.	Chandler, Maricopa County, Ariz.; Pocatello, Bannock County, Idaho; Galesburg, Knox County, Ill.; East Moline, Rock Island County, Ill.; Oakville, Louisa County, Iowa; Ironwood, Gogebic County, Mich.; Bowling Green, route No. 7, Pike County, Mo.; Cooperstown, Griggs County, N. Dak.; Ashton, Spink County, S. Dak.; Fort Worth, Tarrant County, Tex.; Winnipeg, Manitoba, Canada.	4 advanced, 5 moderately advanced, 1 incipient, and 1 apparently arrested cases left Mayo Clinic for homes.
Pokegama Sanatorium, Pine County.	Forest City, Winnebago County, Iowa; Wishek, McIntosh County, N. Dak.	2 open cases left sanatorium for homes.
Ottertail County Sanatorium, Ottertail County.	Wibaux, Wibaux County, Mont. ....	Fatal case removed from sanatorium to home.
Deerwood Sanatorium, Crow Wing County.	Minot, Ward County, N. Dak. ....	Open case left sanatorium for home.
Thomas Hospital, Minneapolis, Hennepin County.	St. Olaf, Clayton County, Iowa; Souris, Bottineau County, N. Dak.; Hollandale, Iowa County, Wis.	1 open case left hospital; 2 fatal cases removed from hospital to homes.
Typhoid fever: St. Paul Health Department, Ramsay County.	Waco, McLennan County, Tex. .... Portage, Columbia County, Wis. ....	Lived at Waco, Tex., 3 weeks previous to being taken sick. Lived at Portage, Wis., 3 weeks previous to being taken sick.

## CURRENT STATE SUMMARIES.

## Telegraphic Reports for Week Ended Feb. 22, 1919.

*Alabama.*—State totals: Typhoid fever 4, malaria 2, smallpox 18, measles 36, scarlet fever 3, diphtheria 7, meningitis 3, influenza 366.

*Arkansas.*—State totals: Influenza 110, smallpox 22, meningitis 2, malaria 8, diphtheria 2, chicken pox 33, measles 10, tuberculosis 8.

*California.*—Influenza: Cases reported in State 364. Smallpox: Chico 7, Tulare County 1, Long Beach 3, Los Angeles 3, Marysville 2, San Francisco 4, Fresno County 1, Madera County 1. Typhoid fever: Los Angeles 2, Berkeley 2, San Francisco 1. Cerebrospinal meningitis: Eldorado County 1, San Francisco 1.

*Connecticut.*—Cerebrospinal meningitis: New Haven 1, Waterbury 1. Total influenza cases reported 340.

*Florida.*—Reports indicate no unusual prevalence of disease. Only 25 cases of influenza reported.

*Illinois.*—Diphtheria 154; of which in Chicago 117, Streator 6. Scarlet fever 118; of which in Chicago 57, Quincy 7, Naperville 7, Valley Township (Stark County) 7, Wosung Township (Ogle County) 5. Smallpox 55; of which in Pekin 15, Mount Sterling 5, Urbana 4,



Elgin 4, Peoria 4. Meningitis: Chicago 5, Wilmette 1. Poliomyelitis: Chicago 1. Gonorrhea 193, syphilis 105, influenza 1,680 (of which in Chicago 498). Recrudescence of influenza noted in the following Illinois communities: Calhoun County; Hamburg precinct 18, Montrose 20; Hamilton County—Beaver Creek Township 31; Jackson County—Elk Township 19, Warren 33; Livingston County—Fayette Township 33, Woodstock 15; Monroe County—Prairie DuLong precinct 14; Peoria County—Millbrook Township 62, Duquoin 52; Richland County—Preston Township 52; Saline County—Independence Township 80; Shelby County—Herrick Township 48, Springfield 47.

*Indiana.*—Scarlet fever: Present in Hendricks County. Diphtheria: Fountain County 3, Floyd 2, Grant 4, White 1, Marshall 1, Posey 1, Rush 1, Howard 4, Randolph epidemic. Syphilis 21, gonorrhea 23, chancroid 1. Rabies present in Martin and Clark Counties.

*Iowa.*—Chancroid: Council Bluffs 1, Sioux City 1. Diphtheria: Clinton 1, Davenport 1, Des Moines 10, Dubuque 1, Iowa City 1, Ottumwa 1. Gonorrhea: Audubon 1, Boone 1, Burlington 1, Correctionville 5, Council Bluffs 10, Davenport 9, Des Moines 9, Dubuque 2, Gowrie 1, Marshalltown 1, Mason City 14, Sioux City 5, Ute 1. Measles: Northwood 1. Mumps: Northwood 2. Scarlet fever: Boone 1, Burlington 1, Des Moines 8, Goodell 1, Ottosen 1, Pella 1, Seymour 1. Smallpox: Cedar Rapids 4, Davenport 2, Des Moines 1, Dubuque 1, Farley 1, Ottumwa 1. Syphilis: Boone 1, Davenport 2, Des Moines 1, Dubuque 1, Marshalltown 1, Mason City 1, Sioux City 2. In rural districts of following counties: Diphtheria: Union 1. Scarlet fever: Davis 1, Franklin 1, Hancock 1, Marion 1, Marshall 1, Pottawattamie 3. Smallpox: Des Moines 2, Page 1. Influenza cases reported 276.

*Kansas.*—State totals: Typhoid fever 3, smallpox 48, diphtheria 24, scarlet fever 56, influenza 2,860.

*Louisiana.*—State totals: Influenza 291, meningitis 3, smallpox 77, diphtheria 12, scarlet fever 2.

*Maine.*—Chicken pox: Auburn 5, East Liverpool 1. Diphtheria: Friendship 1, Portland 1, Thomaston 1, Bradley 1. German measles: Portland 4. Gonorrhea: Canton 1, Peru 1, Sanford 1, Sumner 1, Turner 1, Camden 2, Bath 11, Augusta 5, Dover 2, Portland 6, Lewiston 2, Waterville 21, Ashland 1. Measles: Unity 2. Scarlet fever: Portland 5, Auburn 1, East Liverpool 1, Washburn 1. Smallpox: Frenchville 3, Guerette 18, Fort Kent 5, Katahdin Iron Works 2, Lewiston 1. Syphilis: Lewiston 3, Bangor 1, Bath 1, Portland 9, Auburn 1, Waterville 2, Augusta 2, Ashland 1. Typhoid fever: Portland 1, Foxcroft 2. State totals: Tuberculosis 15, influenza 64.

*Massachusetts.*—Unusual prevalence. Diphtheria: Boston 39, Somerville 9. Measles: Fall River 32, Staunton 9. Scarlet fever: Gloucester 8, Holyoke 12. Typhoid fever: Lawrence 7.

*Minnesota.*—Smallpox (new foci): Faribault County, Blue Earth, 4; Kanabec County, Comfort Township, 2. State totals: Syphilis 57 cases, gonorrhea 85 cases, chancroid 3 cases.

*New Jersey.*—Influenza cases reported 1,151. Pneumonia cases reported 312. No unusual prevalence of other diseases.

*New York.*—Outside of New York City. State totals: Typhoid fever 14, measles 214 (slight increase), scarlet fever 148, diphtheria 142 (both show decrease). Smallpox: Union Springs 1, Buffalo 1, Kenmore 1. Cerebrospinal meningitis: Buffalo 1. Anthrax: Binghamton 1. Pneumonia cases 176. Voluntary reports: Syphilis 180, gonorrhea 39.

*North Carolina.*—State totals: Whooping cough 87, measles 143, diphtheria 18, scarlet fever 13, septic sore throat 3, smallpox 45, chicken pox 21, typhoid fever 9, broncho-pneumonia 39, lobar pneumonia 42, trachoma 2, syphilis 13, gonorrhea 39. Influenza by counties: Alamance 22, Bertie 139, Clay 2, Cleveland 88, Cumberland 20, Davidson 135, Durham 1, Franklin 2, Gaston 6. City of Charlotte 45.

*Ohio.*—Smallpox: Epidemic in Miami Valley; Dennison, Tuscarawas County, 17 cases. Scarlet fever: Lima, Allen County, 15 cases. Trachoma: Green County Children's Home 6 cases.

*Oregon.*—Influenza: Portland 35 cases (4 deaths), Clackamas 11 cases, Marion 6, Multnomah 1, Union 4, Wasco 1.

*Vermont.*—Eighteen towns report 345 cases influenza. No other outbreak or unusual prevalence.

*Virginia.*—Influenza reported in State 233 cases. One case smallpox at Norfolk.

*Washington.*—No unusual outbreaks. Smallpox: Wenatchee 1 case, Seattle 7, Puyallup 13, Tacoma 9, Pierce County 3, Yakima 14. Influenza: Seattle 36 cases.

#### ANTHRAX.

##### City Report for Week Ended Feb. 8, 1919.

During the week ended February 8, 1919, one case of anthrax and one death were reported in Hartford, Conn.

## CEREBROSPINAL MENINGITIS.

## State Reports for January, 1919.

Place.	New cases reported.	Place.	New cases reported.
Connecticut:		Massachusetts—Continued.	
Fairfield County—		Middlesex County.....	1
Bridgeport.....	1	Cambridge.....	1
Hartford County—		Lowell.....	1
Hartford.....	1	Medford.....	1
New London County—		Waltham.....	1
Griswold.....	1	Suffolk County—	
Total.....	3	Boston.....	4
Illinois:		Worcester County—	
Cook County—		Fitchburg.....	1
Chicago.....	14	Lancaster, town.....	1
Jersey County—		Southbridge, town.....	1
Jerseyville.....	1	Worcester.....	2
Livingston County—		Total.....	24
Pontiac.....	1	Minnesota:	
Total.....	16	Crow Wing County—	
Louisiana:		Ironton.....	1
Beauregard Parish.....	1	Ramsey County—	
Lincoln Parish.....	1	St. Paul.....	1
Orleans Parish.....	2	Total.....	2
Rapides Parish.....	1	Montana:	
Terrebonne Parish.....	3	Beaverhead County.....	1
Vermilion Parish.....	1	Silverbow County.....	1
Washington Parish.....	1	Butte.....	1
Total.....	10	Total.....	3
Massachusetts:		Nebraska:	
Berkshire County—		Douglas County.....	4
Pittsfield.....	1	Rhode Island:	
Bristol County—		Providence.....	1
Fall River.....	1	West Warwick, town.....	1
Essex County—		Total.....	2
Haverhill.....	1	West Virginia:	
Ipswich, town.....	1	Clay County.....	1
Lawrence.....	1	Kanawha County.....	1
Lynn.....	1	Marshall County.....	1
Manchester, town.....	1	Ohio County.....	1
Salem.....	1	Wyoming County.....	1
Hampden County—		Total.....	5
Holyoke.....	1		
Springfield.....	1		

## City Reports for Week Ended Feb. 8, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Baltimore, Md.....	3	1	Little Rock, Ark.....	1	
Bellaire, Ohio.....		1	Nashville, Tenn.....	2	
Birmingham, Ala.....	1	1	Newburgh, N. Y.....	1	
Boston, Mass.....		1	New York, N. Y.....	10	5
Brunswick, Ga.....	1		Philadelphia, Pa.....	1	1
Buffalo, N. Y.....	1	1	Portland, Oreg.....	2	1
Chicago, Ill.....	2		Providence, R. I.....	1	
Detroit, Mich.....	1		Saratoga Springs, N. Y.....	1	1
Fall River, Mass.....	1		Wilmington, Del.....	1	1

## CHANCROID.

## Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.

	Cases.		Cases.
Muscle Shoals sanitary district, Ala.....	11	Tidewater health district, Va.....	3
Camp Sheridan zone, Ala.....	1	Camp Travis zone, Tex.....	1

**DIPHTHERIA.****Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.**

Cases.		Cases.	
Camp Dodge zone, Iowa.....	9	Fort Oglethorpe zone, Ga. and Tenn.....	1
Camp Funston zone, Kans.....	1	Camp Polk zone, N. C.....	1
Gulfport health district, Miss.....	1	Portsmouth and Norfolk County health dis-	
Camp Jackson zone, S. C.....	1	trict, Va.....	1
Fort Leavenworth zone, Kans.....	9	Camp Sherman zone, Ohio.....	1
Camp Lee zone, Va.....	1	Camp Zachary Taylor zone, Ky. and Ind.....	6
Camp Logan zone, Tex.....	2	Camp Travis zone, Tex.....	1
Camp Merritt zone, N. J.....	5	Camp Upton zone, N. Y.....	4
Muscle Shoals sanitary district, Ala.....	2	Wilmington sanitary district, N. C.....	1

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 415.

**GONORRHEA.****Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.**

Cases.		Cases.	
Camp Dodge zone, Iowa.....	2	Camp Merritt zone, N. J.....	1
Camp Eberts zone, Ark.....	1	Muscle Shoals sanitary district, Ala.....	17
Camp Funston zone, Kans.....	4	Pieric Acid Plant zone, Ga.....	8
Camp Gordon zone, Ga.....	5	Camp Sheridan zone, Ala.....	4
Gulfport health district, Miss.....	5	Camp Sherman zone, Ohio.....	4
Camp Jackson zone, S. C.....	6	Camp Zachary Taylor zone, Ky. and Ind.....	40
Camp Logan zone, Tex.....	5	Tidewater health district, Va.....	13
Camp McClellan zone, Ala.....	1	Camp Travis zone, Tex.....	6

**INFLUENZA.****Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.**

Cases.		Cases.	
Charleston sanitary district, S. C.....	19	Camp Merritt zone, N. J.....	34
Camp Dix zone, N. J.....	3	Muscle Shoals sanitary district, Ala.....	25
Camp Eberts zone, Ark.....	12	Pieric Acid Plant zone, Ga.....	7
Fayetteville sanitary district, N. C.....	13	Camp Polk zone, N. C.....	102
Camp Funston zone, Kans.....	30	Portsmouth and Norfolk County health dis-	
Gerstner Field zone, La.....	11	trict, Va.....	134
Camp Gordon zone, Ga.....	8	Camp Sherman zone, Ohio.....	4
Gulfport health district, Miss.....	64	Camp Zachary Taylor zone, Ky. and Ind.....	30
Camp Hancock zone, Ga.....	11	Tidewater health district, Va.....	1
Camp Humphreys zone, Va.....	134	Camp Travis zone, Tex.....	7
Camp Jackson zone, S. C.....	17	Camp Wheeler zone, Ga.....	1
Camp Lee zone, Va.....	66	Wilmington sanitary district, N. C.....	19
Camp McClellan zone, Ala.....	2		

**MALARIA.****Louisiana Report for January, 1919.**

Place.	New cases reported.	Place.	New cases reported.
Louisiana:		Louisiana—Continued.	
East Baton Rouge Parish.....	1	Vermillion Parish.....	1
Rapides Parish.....	15	Washington Parish.....	1
St. Landry Parish.....	2	Total.....	50

**City Reports for Week Ended Feb. 8, 1919.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Alexandria, La.....	3		New York, N. Y.....	1	
Baton Rouge, La.....	1	1	Palestine, Tex.....	2	
Bloomfield, N. J.....	1		Stockton, Cal.....	1	
Little Rock, Ark.....	1		Tuscaloosa, Ala.....	2	
Newark, N. J.....	1				

**MEASLES.****Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.**

	Cases.		Cases:
Camp Devens zone, Mass.....	5	Fort Oglethorpe zone, Ga. and Tenn.....	2
Camp Dix zone, N. J.....	1	Picric Acid Plant zone, Ga.....	9
Camp Dodge zone, Iowa.....	1	Camp Polk zone, N. C.....	1
Fayetteville sanitary district, N. C.....	19	Portsmouth and Norfolk County health dis-	
Camp Gordon zone, Ga.....	1	trict, Va.....	10
Camp Lewis zone, Wash.....	2	Camp Zachary Taylor zone, Ky. and Ind.....	1
Camp Logan zone, Tex.....	7	Tidewater health district, Va.....	1
Camp Merritt zone, N. J.....	1	Camp Travis zone, Tex.....	6
Muscle Shoals sanitary district, Ala.....	17	Camp Wheeler zone, Ga.....	2

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 415.

**PELLAGRA.****State Reports for January, 1919.**

During the month of January, 1919, cases of pellagra were reported as follows: Orleans Parish, La., 1; Boston, Mass., 1.

**City Reports for Week Ended Feb. 8, 1919.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Austin, Tex.....	1	1	Memphis, Tenn.....		1
Birmingham, Ala.....	1		Nashville, Tenn.....		1
Charleston, S. C.....		1	Pine Bluff, Ark.....	1	
Fort Worth, Tex.....	1		Troy, N. Y.....		4
Houston, Tex.....		1			

**PNEUMONIA.****Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.**

	Cases.		Cases.
Camp Devens zone, Mass.....	2	Muscle Shoals sanitary district, Ala.....	3
Camp Eberts zone, Ark.....	2	Picric Acid Plant zone, Ga.....	1
Fayetteville sanitary district, N. C.....	2	Portsmouth and Norfolk County health dis-	
Camp Funston zone, Kans.....	4	trict, Va.....	2
Gulfport health district, Miss.....	3	Camp Zachary Taylor zone, Ky. and Ind.....	6
Camp Humphreys zone, Va.....	8	Tidewater health district, Va.....	1
Camp Jackson zone, S. C.....	2	Camp Travis zone, Tex.....	12
Fort Leavenworth zone, Kans.....	2	Camp Upton zone, N. Y.....	3
Camp Merritt zone, N. J.....	4	Wilmington sanitary district, N. C.....	4

**City Reports for Week Ended Feb. 8, 1919.**

Place.	Lobar.		All forms.	
	Cases.	Deaths.	Cases.	Deaths.
Akron, Ohio.....	1			
Ann Arbor, Mich.....	2	1		
Anniston, Ala.....	2			
Atlanta, Ga.....	2	8		
Baltimore, Md.....	35	36		
Baton Rouge, La.....			20	5
Bayonne, N. J.....	1			
Belleville, N. J.....	1			
Beverly, Mass.....	1	2		
Binghamton, N. Y.....	1			
Boston, Mass.....	77	23		
Bristol, Conn.....	1	1		
Brockton, Mass.....	1			
Brookline, Mass.....	1	1		
Brunswick, Ga.....	5	1		

## PNEUMONIA—Continued.

## City Reports for Week Ended Feb. 8, 1919—Continued.

Place.	Lobar.		All forms.	
	Cases.	Deaths.	Cases.	Deaths.
Buffalo, N. Y.	18	16		
Butte, Mont.	1			
Cambridge, Mass.	1	3		
Camden, N. J.	18			
Cape Girardeau, Mo.	5	2		
Charleston, W. Va.	8	2		
Chelsea, Mass.	2	2		
Chicago, Ill.			363	92
Cleveland, Ohio.	186	46		
Cranston, R. I.			2	2
Danville, Ill.	6			
Dayton, Ohio.	2	2		
Detroit, Mich.	29	43	40	61
Duluth, Minn.	3	1		
Easthampton, Mass.	2			
East Orange, N. J.			4	1
Elmira, N. Y.	4	2		
Englewood, N. J.	4			
Fall River, Mass.	4	1		
Fort Worth, Tex.	11	5		
Geneva, N. Y.	1			
Grand Rapids, Mich.	8	1		
Greenwich, Conn.	3	2		
Hackensack, N. J.			3	4
Harrison, N. J.	1			
Hartford, Conn.	2	4		
Haverhill, Mass.	10	5		
Highland Park, Mich.	7	2		
Hoquiam, Wash.	1			
Independence, Mo.			2	
Jamestown, N. Y.			5	2
Jersey City, N. J.			18	
Joplin, Mo.	2			
Kalamazoo, Mich.	3	2		
Kansas City, Kans.	8			
Kansas City, Mo.	34	19		
Kearny, N. J.	2	2		
Lackawanna, N. Y.	6			
Lakewood, Ohio.	1	1		
Lawrence, Mass.	2	1		
Lincoln, Neb.	1			
Little Rock, Ark.	10	1		
Los Angeles, Cal.	6	2		
Lynn, Mass.	4	2		
Malden, Mass.	1			
Manchester, Conn.	2			
Manchester, N. H.	1	1		
Marion, Ind.	2	2		
Medford, Mass.	1			
Melrose, Mass.	1			
Meriden, Conn.	1			
Montclair, N. J.	5	1		
Morgantown, W. Va.	1			
Morristown, N. J.	2	1		
Mount Vernon, N. Y.	4	3		
Newark, N. J.	66	20		
New Bedford, Mass.	1			
New Britain, Conn.	1	1		
Newburgh, N. Y.	2	4		
New London, Conn.	2	1		
Newport, Ky.	3	3		
Newton, Mass.	2			
New York, N. Y.		290	665	501
Norfolk, Va.	2	3		
North Tonawanda, N. Y.	1			
Norwalk, Conn.	2	5		
Norwood, Ohio.	1			
Orange, N. J.	1	1		
Ossining, N. Y.	3	1		
Palestine, Tex.	4	1		
Parkersburg, W. Va.	5	2		
Passaic, N. J.	3			
Philadelphia, Pa.	275	73		
Pine Bluff, Ark.	3			
Plattsburgh, N. Y.	1			
Pontiac, Mich.	6	1		
Port Chester, N. Y.	10	3		

## PNEUMONIA—Continued.

## City Reports for Week Ended Feb. 8, 1918—Continued.

Place.	Lobar.		All forms.	
	Cases.	Deaths.	Cases.	Deaths.
Portsmouth, N. H.	1			
Poughkeepsie, N. Y.	4	1		
Quincy, Ill.	2			
Richmond, Va.	1	4		
Riverside, Cal.	3			
Rochester, N. Y.	11	3		
Sacramento, Cal.	1	3	1	5
Salem, Mass.	1			
San Antonio, Tex.	8	4		
Sandusky, Ohio.			1	3
Saratoga Springs, N. Y.	3	4		
Sault Ste. Marie, Mich.	1			
Schenectady, N. Y.	1			
Somerville, Mass.	5	1		
Springfield, Mass.	14	3		
Taunton, Mass.	1	2		
Toledo, Ohio.	1	4		
Trenton, N. J.	5	6		
Watertown, Mass.	1	1		
Westfield, Mass.	3			
Winston-Salem, N. C.	7	3		

## POLIOMYELITIS (INFANTILE PARALYSIS).

## State Reports for January, 1919.

Place.	New cases reported.	Place.	New cases reported.
Connecticut:		Massachusetts—Continued.	
New Haven County—		Hampden County—	
New Haven.....	1	Springfield.....	1
Illinois:		Worcester County—	
Cook County—		Athol, town.....	1
Blue Island.....	1	Suffolk County—	
Chicago.....	8	Boston.....	1
Saline County—		Total.....	4
Eldorado.....	1	Michigan:	
Total.....	10	Calhoun County—	
Massachusetts:		Marshall.....	1
Essex County—			
Gloucester.....	1		

## City Reports for Week Ended Feb. 8, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Boston, Mass.	1		Milwaukee, Wis.	1	
Bridgeport, Conn.	1		Port Huron, Mich.	1	
Columbus, Ohio.	1		St. Louis, Mo.	1	

## RABIES IN ANIMALS.

## City Reports for Week Ended Feb. 8, 1919.

During the week ended February 8, 1919, 1 case of rabies in animals was reported in Kansas City, Mo., and 11 cases were reported in San Antonio, Tex.

## SCARLET FEVER.

## Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.

	Cases.		Cases.
Camp Devens zone, Mass.....	1	Camp Lewis zone, Wash.....	1
Camp Dodge zone, Iowa.....	11	Camp Merritt zone, N. J.....	2
Camp Eberts zone, Ark.....	2	Camp Polk zone, N. C.....	1
Camp Funston zone, Kans.....	6	Portsmouth and Norfolk County health district, Va.....	1
Camp Gordon zone, Ga.....	6	Camp Zachary Taylor zone, Ky. and Ind.....	2
Camp Jackson zone, S. C.....	1	Tidewater health district, Va.....	2
Fort Leavenworth zone, Kans.....	1		
Camp Lee zone, Va.....	1		

See also Diphtheria, measles, scarlet fever, and tuberculosis, page —.

## SMALLPOX.

## Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.

	Cases.		Cases.
Camp Dodge zone, Iowa.....	1	Camp Polk zone, N. C.....	1
Gerstner Field zone, La.....	17	Portsmouth and Norfolk County health district, Va.....	1
Camp Gordon zone, Ga.....	31	Camp Sheridan zone, Ala.....	1
Camp Humphreys zone, Va.....	1	Camp Travis zone, Tex.....	1
Fort Leavenworth zone, Kans.....	4	Camp Wheeler zone, Ga.....	1
Camp Lewis zone, Wash.....	3		
Picric Acid Plant zone, Ga.....	1		

## State Reports for January, 1919—Vaccination Histories.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Arizona:						
Gila County.....	1			1		
Michigan:						
Alger County—						
Munising.....	1					1
Allegan County—						
Casco Township.....	1				1	
Allegan.....	1				1	
Barry County—						
Barry Township.....	1		1			
Calhoun County—						
Washington Heights.....	1					1
Cass County—						
Dowagiac.....	1				1	
Clare County—						
Harrison.....	1			1		
Eaton County—						
Carmel Township.....	3				3	
Grand ledge.....	1				1	
Gogebie County—						
Ironwood Township.....	1					1
Bessmer.....	1				1	
Ironwood.....	4				4	
Grand Traverse County—						
Traverse City.....	6				6	
Gratiot County—						
Lafayette Township.....	1				1	
Ingham County—						
Delhi Township.....	2				2	
Lansing.....	11				11	
Kalamazoo County—						
Kalamazoo Township.....	3				3	
Kalamazoo.....	15				13	2
Kent County—						
Grand Rapids.....	1					1
Lenawee County—						
Adrian Township.....	1				1	
Cambridge Township.....	1				1	
Palmyra Township.....	1			1		
Rome Township.....	1				1	
Clayton.....	1					1



## SMALLPOX—Continued.

## State Reports for January, 1919—Vaccination Histories—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Mason County—						
Sherman Township.....	1				1	
Ludington.....	1				1	
Menominee County—						
Menominee.....	3				3	
Midland County—						
Ingersoll Township.....	3				3	
Midland Township.....	1				1	
Mount Haley Township...	6				6	
Monroe County—						
Monroe.....	6				6	
Oakland County—						
Holly Township.....	1				1	
Pontiac.....	1			1		
Ogemaw County—						
Edwards Township.....	2					2
West Branch Township...	1				1	
Saginaw County—						
Blumfield Township.....	2				1	1
Washtenaw County—						
Bridgewater Township....	1					1
Wayne County—						
Detroit.....	11					11
Total.....	101		1	3	75	22
Minnesota:						
Anoka County—						
Columbia Heights.....	1			1		
Blue Earth County—						
Ceresco Township.....	1				1	
Chippewa County—						
Clara City.....	1				1	
Clearwater County—						
Popple Township.....	3				3	
Crow Wing County—						
Rabbit Lake Township....	1				1	
Hennepin County—						
Minneapolis.....	33			7	26	
Kanabec County—						
Whited Township.....	2				2	
Nobles County—						
Adrian.....	1			1		
Norman County—						
Hendrum.....	12				12	
Flom Township.....	63				63	
Olmsted County—						
Rochester.....	1				1	
Ottertail County—						
Richville.....	4				4	
Polk County—						
Queen Township.....	1			1		
Sletten Township.....	1				1	
Rice County—						
Faribault.....	1				1	
Cannon City Township....	1				1	
Rock County—						
Luverne.....	1			1		
Magnolia.....	1				1	
Denver Township.....	1					1
Rose Dell Township.....	1				1	
St. Louis County—						
Duluth.....	5				5	
Great Scott Township....	1				1	
Washington County—						
Newport.....	1				1	
Lincoln Township.....	1				1	
Wright County—						
Cokato.....	1				1	
Total.....	140			11	128	1

## SMALLPOX—Continued.

## State Reports for January, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Illinois:			Louisiana—Continued:		
Adams County—			Calcasieu Parish.....	69	
Quincy.....	1		East Feliciana Parish.....	4	
Brown County—			Evangeline Parish.....	7	
Mount Sterling.....	1		Iberia Parish.....	1	
Champaign County—			Jefferson Davis Parish.....	3	
Sidney.....	1		Natchitoches Parish.....	2	
Urban.....	1		Orleans Parish.....	4	
Christian County—			Ouachita Parish.....	2	
Palmer.....	1		Rapides Parish.....	2	
Stonington.....	1		Richland Parish.....	5	
Cook County—			St. Charles Parish.....	2	
Chicago.....	21		St. Landry Parish.....	3	
De Witt County—			Vermilion Parish.....	8	
Weldon.....	1		Vernon Parish.....	2	
Fayette County—			Total.....	123	
St. Elmo.....	2				
Fulton County—			Montana:		
Canton.....	2		Beaverhead County.....	2	
Joshua Township.....	3		Big Horn County.....	5	
Heny County—			Cascade County—		
Atkinson Township.....	1		Great Falls.....	7	
Kane County—			Fergus County.....	4	
East Dunice.....	4		Flathead County.....	4	
Elgin.....	31		Kalispell.....	1	
Lawrence County—			Silverbow County—		
Lawrenceville.....	2		Butte.....	3	
Logan County—			Yellowstone County—		
Oran Township.....	2		Billings.....	3	
Macon County—			Total.....	29	
Decatur.....	1				
Macoupin County—			Nebraska:		
Carlinville.....	1		Box Butte County.....	3	
Gillespie.....	2		Cheyenne County.....	5	
Marion County—			Dakota County.....	1	
Haines Township.....	1		Douglas County.....	67	
Salem.....	8		Fillmore County.....	2	
Tonti Township.....	2		Franklin County.....	4	
Marshall County—			Furnas County.....	19	
Lacon.....	5		Hall County.....	1	
McHenry County—			Hitchcock County.....	1	
Huntley.....	1		Johnson County.....	3	
Woodstock.....	2		Lancaster County.....	48	
McLean County—			Merrick County.....	3	
Bloomington.....	1		Nance County.....	1	
Normal.....	16		Phelps County.....	1	
Montgomery County—			Seward County.....	3	
Audubon Township.....	1		Total.....	162	
Nokomis.....	2				
Schram City.....	16		West Virginia:		
Morgan County—			Braxton County.....	1	
Jacksonville.....	10		Fayette County.....	6	
Peoria County—			Jefferson County.....	2	
Kingston Mines.....	3		Kanawha County.....	13	
Peoria.....	35		Lincoln County.....	4	
Rock Island County—			Logan County.....	1	
Rock Island.....	12		McDowell County.....	1	
Saline County—			Marion County.....	3	
El Dorado.....	1		Mercer County.....	3	
St. Clair County—			Mingo County.....	43	
East St. Louis.....	5		Preston County.....	1	
Stephenson County—			Raleigh County.....	3	
Freeport.....	2		Randolph County.....	4	
Tazewell County—			Roane County.....	8	
Pekin.....	24		Taylor County.....	1	
Winnebago County—			Wetzel County.....	5	
Rockford.....	1		Wood County.....	1	
Total.....	227		Wyoming County.....	45	
			Total.....	145	
Louisiana:					
Acadia Parish.....	2				
Allen Parish.....	4				
Beauregard Parish.....	3				

## SMALLPOX—Continued.

## City Reports for Week Ended Feb. 8, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Adrian, Mich.....	3	.....	Mankato, Minn.....	1	.....
Asheville, N. C.....	2	.....	Marshalltown, Iowa.....	5	.....
Atchison, Kans.....	16	.....	Memphis, Tenn.....	4	.....
Atlanta, Ga.....	17	.....	Middletown, Ohio.....	1	.....
Bedford, Ind.....	4	.....	Milwaukee, Wis.....	3	.....
Beloit, Wis.....	1	.....	Minneapolis, Minn.....	4	.....
Cape Girardeau, Mo.....	2	.....	Mobile, Ala.....	6	.....
Cedar Rapids, Iowa.....	4	.....	Muskogee, Okla.....	6	.....
Chanute, Kans.....	7	.....	New Orleans, La.....	2	.....
Chicago, Ill.....	2	.....	Niagara Falls, N. Y.....	1	.....
Cincinnati, Ohio.....	3	.....	Norfolk, Va.....	1	.....
Cleveland, Ohio.....	15	.....	North Yakima, Wash.....	20	.....
Corpus Christi, Tex.....	1	.....	Oklahoma City, Okla.....	5	.....
Council Bluffs, Iowa.....	4	.....	Omaha, Nebr.....	19	.....
Cumberland, Md.....	1	.....	Pekin, Ill.....	1	.....
Davenport, Iowa.....	1	.....	Peoria, Ill.....	5	.....
Dayton, Ohio.....	1	.....	Pontiac, Mich.....	1	.....
Denver, Colo.....	11	.....	Portland, Oreg.....	6	.....
Des Moines, Iowa.....	1	.....	Racine, Wis.....	1	.....
Detroit, Mich.....	2	.....	Roanoke, Va.....	5	.....
Dubuque, Iowa.....	1	.....	Rockford, Ill.....	4	.....
Duluth, Minn.....	3	.....	Rock Island, Ill.....	3	.....
Durham, N. C.....	1	.....	Sacramento, Cal.....	1	.....
Elgin, Ill.....	4	.....	St. Joseph, Mo.....	3	.....
Fort Worth, Tex.....	4	.....	St. Paul, Minn.....	6	.....
Galesburg, Ill.....	1	.....	Salt Lake City, Utah.....	3	.....
Green Bay, Wis.....	3	.....	San Antonio, Tex.....	1	.....
Ironwood, Mich.....	3	.....	Seattle, Wash.....	7	.....
Joplin, Mo.....	2	.....	Sioux City, Iowa.....	3	.....
Kalamazoo, Mich.....	1	.....	Sioux Falls, S. Dak.....	3	.....
Kansas City, Mo.....	7	.....	Spartanburg, S. C.....	1	.....
Leavenworth, Kans.....	1	.....	Springfield, Ill.....	1	.....
Lincoln, Nebr.....	17	1	Superior, Wis.....	2	.....
Long Beach, Cal.....	1	.....	Tacoma, Wash.....	5	.....
Los Angeles, Cal.....	4	.....	Washington, D. C.....	7	.....
Ludington, Mich.....	1	.....	Winston-Salem, N. C.....	13	.....
Madison, Wis.....	6	.....			

## SYPHILIS.

## Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.

Cases.	Cases.
Camp Dodge Zone, Iowa.....	4
Camp Gordon zone, Ga.....	13
Gulfport health district, Miss.....	1
Camp Jackson zone, S. C.....	17
Camp Lee zone, Va.....	3
Camp Logan zone, Tex.....	1
Camp McClellan zone, Ala.....	1
Muscle Shoals sanitary district, Ala.....	5
Picnic Acid Plant zone, Ga.....	8
Camp Sheridan zone, Ala.....	12
Camp Sherman zone, Ohio.....	3
Camp Zachary Taylor zone, Ky. and Ind.....	53
Tidewater health district, Va.....	2
Camp Travis zone, Tex.....	9

## TETANUS.

## City Reports for Week Ended Feb. 8, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Cleveland, Ohio.....	1	.....	Mobile, Ala.....	.....	1
Denver, Colo.....	.....	1	Newark, N. J.....	1	.....

## TUBERCULOSIS.

## Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.

	Cases.		Cases.
Fayetteville sanitary district, N. C. ....	1	Pieric Acid Plant zone, Ga. ....	1
Gulport health district, Miss. ....	4	Camp Sheridan zone, Ala. ....	1
Camp Hancock zone, Ga. ....	1	Camp Zachary Taylor zone, Ky. and Ind. ....	7
Camp Humphreys zone, Va. ....	1	Tidewater health district, Va. ....	1
Camp Logan zone, Tex. ....	5	Wilmington sanitary district, N. C. ....	2
Muscle Shoals sanitary district, Ala. ....	1		

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 415.

## TYPHOID FEVER.

## Cases Reported in Extra-Cantonment Zones, Week Ended Feb. 22, 1919.

	Cases.		Cases.
Camp Humphreys zone, Va. ....	1	Camp Travis zone, Tex. ....	1
Muscle Shoals sanitary district, Ala. ....	1	Wilmington sanitary district, N. C. ....	2

## State Reports for January, 1919.

Place.	New cases reported.	Place.	New cases reported.
Arizona:		Louisiana—Continued.	
Cochise County. ....	1	Orleans Parish. ....	3
Connecticut:		Rapides Parish. ....	2
New Haven County—		Red River Parish. ....	1
Derby. ....	1	St. Martin Parish. ....	1
New Haven. ....	2	Total. ....	23
Fairfield County—		Massachusetts:	
Shelton. ....	1	Bristol County—	
Westport. ....	1	Fall River. ....	2
Hartford County—		New Bedford. ....	4
Hartford. ....	1	North Attleboro, town. ....	1
Total. ....	6	Essex County—	
Illinois:		Gloucester. ....	2
Champaign County—		Haverhill. ....	2
Urbana. ....	1	Lawrence. ....	12
Cook County—		Lynn. ....	2
Chicago. ....	9	Marblehead, town. ....	1
Lake County—		Saugus, town. ....	1
Lake Forest. ....	1	Middlesex County—	
North Chicago. ....	6	Cambridge. ....	1
Madison County—		Frammingham, town. ....	1
Edwardsville. ....	1	Natick, town. ....	1
Highland. ....	1	Newton. ....	5
Montgomery County—		Somerville. ....	3
Waggoner. ....	1	Norfolk County—	
Rock Island County—		Cohasset, town. ....	2
East Moline. ....	3	Quincy. ....	1
Saline County—		Suffolk County—	
Galatia. ....	1	Boston. ....	8
Tazewell County—		Revere. ....	1
Pekin. ....	1	Worcester County—	
Vermilion County—		Brookfield, town. ....	4
Danville Township. ....	1	Leominster. ....	1
Williamson County—		Uxbridge, town. ....	1
Cambria. ....	1	Worcester. ....	1
Franklin County—		Total. ....	57
Six Mile Township. ....	4	Michigan:	
Zeigler. ....	3	Eaton County—	
Total. ....	34	Delta Township. ....	1
Louisiana:		Genesee County—	
Avoyelles Parsh. ....	3	Flint. ....	1
Beauregard Parish. ....	4	Gratiot County—	
East Baton Rouge Parish. ....	1	North Star Township. ....	1
East Feliciana Parish. ....	2	Houghton County—	
Grant Parish. ....	1	Stanton Township. ....	3
Iberville Parish. ....	1	Ingham County—	
Jackson Parish. ....	3	Meridan Township. ....	1
Jackson. ....	1	Lansing. ....	2
Natchitoches Parish. ....	1	Kalamazoo County—	
		Kalamazoo. ....	2

## TYPHOID FEVER—Continued.

## State Reports for January, 1919—Continued.

Place.	New cases reported.	Place.	New cases reported.
Michigan—Continued.		Montana:	
Kent County—		Blaine County.....	1
Sparta Township.....	1	Fergus County.....	1
Walker Township.....	5	Flathead County.....	1
Oakland County—		Park County—	
Twy Township.....	3	Livingston.....	1
Pontiac.....	1	Total.....	4
Saginaw County—		Nebraska:	
Saginaw.....	3	Adams County.....	3
St. Clair County—		Colfax County.....	10
Cottrellville Township.....	2	Douglas County.....	2
Mussey Township.....	1	Total.....	15
Port Huron Township.....	1	Rhode Island:	
Van Buren County—		Providence.....	1
Columbia Township.....	2	West Warwick, town.....	4
Wayne County—		Total.....	5
Wyandotte.....	3	West Virginia:	
Total.....	33	Braxton County.....	2
Minnesota:		Fayette County.....	1
Beltrami County—		Kanawha County.....	3
Turtle River.....	1	Lewis County.....	1
Hennepin County—		Logan County.....	1
Minneapolis.....	4	Marion County.....	6
Koochiching County—		Monongalia County.....	1
South International Falls.....	1	Monroe County.....	1
Marshall County—		Preston County.....	1
Rosewood.....	5	Raleigh County.....	3
Ramsey County—		Randolph County.....	2
St. Paul.....	4	Upshur County.....	5
St. Louis County—		Webster County.....	2
Duluth.....	2	Wetzel County.....	1
Hibbing.....	1	Total.....	30
Stearns County—			
St. Cloud.....	2		
Swift County—			
Appleton.....	1		
Winona County—			
Winona.....	1		
Total.....	22		

## City Reports for Week Ended Feb. 8, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	1	1	Lynne, Mass.....	1	1
Alexandria, La.....	1	1	Medford, Mass.....	1	1
Asheville, N. C.....	1	1	Memphis, Tenn.....	2	1
Baltimore, Md.....	6	1	Milwaukee, Wis.....	1	1
Baton Rouge, La.....	1	1	Moline, Ill.....	2	1
Birmingham, Ala.....	1	1	Nashua, N. H.....	1	1
Boston, Mass.....	1	1	New Haven, Conn.....	1	1
Buffalo, N. Y.....	1	1	New Orleans, La.....	2	1
Charleston, W. Va.....	1	1	New York, N. Y.....	7	1
Charlotte, N. C.....	2	1	Norfolk, Va.....	1	1
Chicago, Ill.....	2	1	Northampton, Mass.....	1	1
Cincinnati, Ohio.....	2	1	North Yakima, Wash.....	5	1
Covington, Ky.....	2	1	Norwood, Ohio.....	1	1
Denver, Colo.....	2	1	Passaic, N. J.....	1	1
Detroit, Mich.....	2	1	Philadelphia, Pa.....	5	1
Fall River, Mass.....	1	1	Portland, Me.....	1	1
Fort Worth, Tex.....	2	1	Providence, R. I.....	1	1
Hammond, Ind.....	6	1	Richmond, Va.....	1	1
Independence, Mo.....	4	1	Saginaw, Mich.....	1	1
Ironton, Ohio.....	1	4	St. Louis, Mo.....	1	3
Kansas City, Mo.....	1	1	Salt Lake City, Utah.....	1	1
Lackawanna, N. Y.....	1	1	Toledo, Ohio.....	2	1
Lawrence, Mass.....	5	1	Waltham, Mass.....	1	1
Lima, Ohio.....	2	1	Washington, D. C.....	3	1
Little Rock, Ark.....	1	1	Watertown, Mass.....	1	1
Los Angeles, Cal.....	4	1	Zanesville, Ohio.....	1	1

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

## State Reports for January, 1919.

State.	Cases reported.			State.	Cases reported.		
	Diphtheria.	Measles.	Scarlet fever.		Diphtheria.	Measles.	Scarlet fever.
Arizona.....	1	2	2	Minnesota.....	436	54	230
Connecticut.....	280	362	196	Montana.....	27	14	79
Illinois.....	750	335	391	Nebraska.....	33	39	68
Louisiana.....	37	44	16	Rhode Island.....	108	12	52
Massachusetts.....	738	511	565	West Virginia.....	44	50	77
Michigan.....	669	96	407				

## City Reports for Week Ended Feb. 8, 1919.

City.	Popula- tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Aberdeen, S. Dak.....	15,926	3								
Adams, Mass.....	14,406	2	1						1	
Adrian, Mich.....	11,570	8								
Akron, Ohio.....	93,604	45	3		22		9			
Alameda, Cal.....	28,433	7	1						1	
Alexandria, La.....	16,232	5								
Alton, Ill.....	23,783	10								2
Anderson, Ind.....	21,233	9								3
Ann Arbor, Mich.....	15,041	10					1			
Anniston, Ala.....	14,326								1	
Ansonia, Conn.....	16,954	1								
Appleton, Wis.....	18,005	5								
Arlington, Mass.....	13,073	1								
Asbury Park, N. J.....	14,629	2					2			
Asheville, N. C.....	25,656	24	1						2	9
Ashtabula, Ohio.....	22,008	4								
Atlanta, Ga.....	196,144	85	2				3			4
Atlantic City, N. J.....	59,515	9			1		1		1	
Attleboro, Mass.....	19,776	6					1			
Auburn, N. Y.....	37,823	14					2			
Austin, Tex.....	35,612	11	1						3	3
Baltimore, Md.....	594,637		35	4	8		72	1	23	35
Bangor, Me.....	26,958						4			
Barre, Vt.....	12,401	2								1
Baton Rouge, La.....	17,544	6	1		2		1			
Battle Creek, Mich.....	30,159		9		1		1			
Bayonne, N. J.....	72,204		12		1				6	
Beacon, N. Y.....	11,674	3								
Bedford, Ind.....	10,613	4							1	
Bellaire, Ohio.....	14,575	4								
Belleville, N. J.....	12,797						2			
Bellingham, Wash.....	34,362				1					
Beloit, Wis.....	18,547	6								1
Benton Harbor, Mich.....	11,009	2					2			
Berkeley, Cal.....	60,427	12							1	
Berlin, N. H.....	13,892	4							1	2
Beverly, Mass.....	22,128	6								
Biddeford, Me.....	17,760	6							1	
Billings, Mont.....	15,123	6					4			2
Binghamton, N. Y.....	54,864	12			1				4	
Birmingham, Ala.....	189,716	63	3	1	13	1	2		21	6
Bloomfield, N. J.....	19,013	3	1	1						1
Bloomington, Ind.....	11,661								1	3
Boston, Mass.....	767,813	301	87	7	5		29	2	52	23
Brazil, Ind.....	10,472	6								
Bridgeport, Conn.....	124,724	46	11	2	5				5	2
Bristol, Conn.....	16,318	4	3				5		2	
Brockton, Mass.....	69,152	18	1				4		2	1
Brookline, Mass.....	33,526	11	1		1		4		1	
Brunswick, Ga.....	10,984	6			6					
Buffalo, N. Y.....	475,781	201	81	5	25		19	1	31	15
Burlington, Iowa.....	25,144	3					4			
Burlington, Vt.....	21,802	7			17					1
Butte, Mont.....	44,057		1		1		4			
Cairo, Ill.....	15,995	3								1
Cambridge, Mass.....	114,293	50	6		1		2		3	5

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Feb. 8, 1919—Continued.

City.	Popula- tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Camden, N. J.	108,117	20	4				4		5	
Canton, Ohio	62,566				4		2		1	1
Cape Girardeau, Mo.	11,146	3								1
Champaign, Ill.	15,052	5								
Chanute, Kans.	12,968	7					1			1
Charleston, S. C.	61,041	33								6
Charleston, W. Va.	31,060	19	1							3
Charlotte, N. C.	40,759	17			7		4		2	2
Chelsea, Mass.	48,405	25	1	1					1	
Chicago, Ill.	2,547,201	803	143	20	94	1	72	1	332	64
Chicopee, Mass.	29,950	9		1					1	
Chillicothe, Ohio	15,625	3	1				1			
Cincinnati, Ohio	414,248	150	6		2		6		11	20
Cleveland, Ohio	692,259	271	17	2	5		8		26	18
Clinton, Mass.	113,075	5					1		1	
Coffeyville, Kans.	18,331						1			
Cohoes, N. Y.	25,292	5					7		1	
Colorado Springs, Colo.	38,965	15	1		1				21	6
Columbia, S. C.	35,165				4				3	
Columbus, Ohio	220,135	54					2		4	4
Concord, N. H.	22,858	13	1							1
Corpus Christi, Tex.	10,789	4			1					
Council Bluffs, Iowa	31,838	12	1	1	1		1			
Covington, Ky.	59,623	27	2				1		1	5
Cranston, R. I.	26,773	7	1						1	1
Cumberland, Md.	26,686	7			64		1	1		
Danbury, Conn.	22,931	8								
Danvers, Mass.	10,637		1							
Danville, Ill.	32,969	14	1						11	
Danville, Va.	20,183	5								
Dayton, Ohio	128,929	44	2				2		4	
Decatur, Ill.	41,483	10	2	1						
Dedham, Mass.	10,618	4								
Denver, Colo.	268,439	97	10		2		13			17
Des Moines, Iowa	104,052		5				2			
Detroit, Mich.	619,648	294	85	7	7		56	1	52	10
Dover, N. H.	13,276	7							1	
Dubuque, Iowa	40,096		2							2
Duluth, Minn.	97,077	23	8	1	3		1		4	1
Durham, N. C.	26,160	7							1	1
East Chicago, Ind.	30,286	9								1
Easthampton, Mass.	10,656						2			
East Orange, N. J.	43,761	9					4		4	
East Providence, R. I.	18,485						2			
Elgin, Ill.	28,562	7	2							
Elizabeth, N. J.	88,830		4		1		3		2	1
Elmira, N. Y.	38,272	19			3				5	
Englewood, N. J.	12,603	3								1
Eureka, Cal.	15,142	4								
Evanston, Ill.	29,304	10			1		1			
Everett, Mass.	40,160	10	2	2			4			
Fall River, Mass.	129,828	45	9	2	23	2	1		8	3
Fargo, N. Dak.	17,872	3					4			
Findlay, Ohio	14,858	8			4					1
Fitchburg, Mass.	42,119		4						1	
Fond du Lac, Wis.	21,486	5								1
Fort Scott, Kans.	10,564	3	1							2
Fort Wayne, Ind.	78,014	16								
Fort Worth, Tex.	109,597	22								
Fostoria, Ohio	10,959	5					1			1
Framingham, Mass.	14,149	4								
Frederick, Md.	11,225	9								
Fremont, Nebr.	10,080	4								
Fresno, Cal.	36,314	10								1
Galesburg, Ill.	24,629	7			40					
Galveston, Tex.	42,650	11								2
Geneva, N. Y.	13,915	3								
Gloversville, N. Y.	22,314		1							
Grand Rapids, Mich.	132,861	31	1		2		10		6	1
Great Falls, Mont.	13,948	12	1		5		1		1	
Green Bay, Wis.	30,017	8								
Greenfield, Mass.	12,251	5			1		1		1	
Greensboro, N. C.	20,171	2								

1 Population Apr. 15, 1910.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Feb. 8, 1919—Continued.

City.	Popula- tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Greenwich, Conn.	19,594						1			
Hackensack, N. J.	17,412	6					2			
Hammond, Ind.	27,016	14								1
Harrison, N. J.	17,345								1	
Hartford, Conn.	112,831	58	5	1	59	1	6	3	5	5
Haverhill, Mass.	49,180	20	6	2			1		6	4
Highland Park, Mich.	33,859	5	13		1		1		4	
Hoboken, N. J.	78,324	19	7	1	1				2	3
Holland, Mich.	12,459	6			1					
Holyoke, Mass.	66,503	11	5				4		1	2
Houston, Tex.	116,878	39			6				1	5
Hudson, N. Y.	12,898	6								4
Independence, Mo.	11,964	4							1	
Indianapolis, Ind.	283,622	112	13	2	13		14		25	16
Ironton, Ohio	14,079	7	1							3
Ironwood, Mich.	15,095	4	4				1			1
Ithaca, N. Y.	16,017	9			1		3	1		
Jamestown, N. Y.	37,431	13	1				3		1	3
Janesville, Wis.	14,411	7								
Jersey City, N. J.	312,557		44		5		8		10	
Johnstown, N. Y.	10,678	2								
Joplin, Mo.	33,400	6					1		6	
Kalamazoo, Mich.	50,408	17	1		1				1	2
Kansas City, Kans.	102,096		7				1		6	
Kansas City, Mo.	305,816	115	9	1	16		12	1		5
Kearny, N. J.	24,325	8					2		1	1
Kenosha, Wis.	32,833	7	4		10				2	
Knoxville, Tenn.	59,112		1		4		1		3	3
Kokomo, Ind.	21,929	7					7		3	
Lackawanna, N. Y.	16,219	5	7		10		1		2	
La Crosse, Wis.	31,833	12	1	1			1			
La Fayette, Ind.	21,481	11					3			1
Lakewood, Ohio	23,813	6	1						1	1
Lancaster, Ohio	16,086	6			8		4		1	
Lawrence, Mass.	102,923	39	3	1					2	6
Leavenworth, Kans.	19,363	6								
Lima, Ohio	37,145	12	1				8			
Lincoln, Nebr.	46,957	15	1		1		3			
Little Rock, Ark.	58,716	10			5		6		10	3
Logansport, Ind.	21,338	5								
Long Beach, Cal.	29,163	12					1			
Long Branch, N. J.	15,733	1	1						2	
Lorain, Ohio	38,266	4	2		15		1		2	
Los Angeles, Cal.	535,485		4	1	4		8		37	18
Louisville, Ky.	240,808	93	5		3		7		6	
Lowell, Mass.	114,366	41	2		2		7		3	1
Ludington, Mich.	10,566						3			
Lynchburg, Va.	33,497	19								1
Lynn, Mass.	104,534	27	9	1			6		1	1
Madison, Wis.	31,315	10			17		1			3
Malden, Mass.	52,243				2				1	
Manchester, Conn.	15,859	4					5		2	
Manchester, N. H.	79,607								7	
Manitowoc, Wis.	13,931	6	1							
Marion, Ind.	19,923	5	3		7		7			
Marlboro, Mass.	15,285	3	1							
Marquette, Mich.	12,555	4								
Marshalltown, Iowa	14,519		3				2			
Martinsburg, W. Va.	12,984		1		1					
Martins Ferry, Ohio	10,135	1	2							
Mason City, Iowa	14,938	10							1	
Medford, Mass.	26,681	10							1	
Melrose, Mass.	17,724	7	1		1					
Memphis, Tenn.	151,877	76	3		4			1	6	9
Meriden, Conn.	29,431		4				6			2
Methuen, Mass.	14,320	5								
Middletown, N. Y.	15,890				1				1	
Middletown, Ohio	16,584	4	1							1
Milwaukee, Wis.	445,008	100	13				32		22	12
Minneapolis, Minn.	373,448	111	23	2	1			1	16	9
Mishawaka, Ind.	17,033	2					8			1
Missoula, Mont.	19,075	7								
Mobile, Ala.	59,201	36			4		1			3

1 Population Apr. 15, 1910.



## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Feb. 8, 1919—Continued.

City.	Popula- tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Moline, Ill.	27,976		2							
Montclair, N. J.	27,087	1								
Montgomery, Ala.	44,039	12								1
Morgantown, W. Va.	14,444	1			1		1			
Morristown, N. J.	13,410	5								
Mount Vernon, N. Y.	37,991	13					1		1	
Nashua, N. H.	27,541	6					11			
Nashville, Tenn.	118,136	57	1	1	28		4		4	7
Newark, N. J.	418,789	141	34	1	2		22		44	23
New Bedford, Mass.	121,622	47	6	1	2		2		9	5
New Britain, Conn.	55,385	18			4		11			
Newburgh, N. Y.	29,893	12	2	1			2		1	1
Newburyport, Mass.	15,291	8								
New Haven, Conn.	152,275	41	6		26		8		14	2
New London, Conn.	21,199		11						1	1
New Orleans, La.	377,010	197	4				4		25	26
Newport, Ky.	32,133	8								
Newport, R. I.	30,585	7								
Newton, Mass.	44,345	12					1		2	
New York, N. Y.	5,737,492	2,209	371	38	43	2	149	4	369	194
Niagara Falls, N. Y.	38,466	11	2				3		6	
Norfolk, Va.	91,148				1				1	1
North Adams, Mass.	1,222,019	5								
Northampton, Mass.	20,006	6	1		1		2		1	1
North Attleboro, Mass.	11,248	3								
North Tonawanda, N. Y.	14,060	2			5		1		4	
North Yakima, Wash.	22,058		1		1		9			
Norwalk, Conn.	27,332						2			1
Norwich, Conn.	21,923	1	3				1			1
Oakland, Cal.	206,405	63	4	1			2		6	4
Oak Park, Ill.	27,816	8	1		14				2	
Oklahoma City, Okla.	97,588	19			8					2
Olean, N. Y.	16,927	7								
Omaha, Nebr.	177,777	33	3		10		1			2
Orange, Conn.	14,393	4	1				1			1
Orange, N. J.	33,636	15	5		1		2		1	
Ossining, N. Y.	14,064	12	1						2	
Palestine, Tex.	12,075	5							1	
Parkersburg, W. Va.	21,059	13	1		1					2
Pasadena, Cal.	49,620	13	1						1	
Passaic, N. J.	74,478	10	2		3				3	
Pawtucket, R. I.	60,666	16	4							1
Peekskill, N. Y.	19,034	9								
Pekin, Ill.	10,973						1			
Peoria, Ill.	72,184	20					2			2
Philadelphia, Pa.	1,735,514	750	83	9	12		60	1	140	69
Pine Bluff, Ark.	17,777		2				1		1	
Plainfield, N. J.	24,330	6								
Plattsburg, N. Y.	13,111	5							1	
Pontiac, Mich.	18,006		9		2		1			
Port Chester, N. Y.	16,727	8			1				2	1
Port Huron, Mich.	118,863	7	1						1	
Portland, Me.	64,720	23	1				1			1
Portland, Oreg.	308,399	62	4	1	6		8		6	3
Portsmouth, N. H.	11,730		3						1	
Portsmouth, Va.	40,663				1				1	1
Poughkeepsie, N. Y.	30,786	7	1		1				1	
Providence, R. I.	259,895	98	20	3			5			3
Quincy, Ill.	36,832					1	5	1		
Quincy, Mass.	39,022	12	1				5		2	1
Racine, Wis.	47,465	11							2	
Railway, N. J.	10,361	3								
Raleigh, N. C.	20,274	14							1	
Redlands, Cal.	14,573	4					1			
Reno, Nev.	15,514	6								
Richmond, Va.	158,702	67	2	1	3		1		6	5
Riverside, Cal.	20,496	11							3	
Roanoke, Va.	46,282	17	1		12					1
Rochester, N. Y.	264,714	81	6	2	2		11		8	5
Rockford, Ill.	56,739	11	4						3	1
Rock Island, Ill.	29,452								1	
Rocky Mount, N. C.	12,673	4							1	1
Rome, N. Y.	24,259		2		3		1		3	

¹ Population Apr. 15, 1910.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Feb. 8, 1919—Continued.

City.	Popula- tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Rutland, Vt.	15,038	9	1							
Sacramento, Cal.	68,984	33							10	4
Saginaw, Mich.	56,469	36	3							1
Saint Joseph, Mo.	86,498	26	6	2			5		2	1
Saint Louis, Mo.	768,630	243	43	3	3		12		39	18
Saint Paul, Minn.	252,465	63	18	1	9		14		13	5
Salem, Mass.	49,346	12	12				9		3	
Salem, Oreg.	21,274									2
Salt Lake City, Utah	121,623	45	4		1		4			1
San Angelo, Tex.	10,321	3								3
San Antonio, Tex.	128,215	9	11		11				12	5
San Diego, Cal.	56,412	30	6	1	1		1		3	3
Sandusky, Ohio.	20,226	7	2						1	
Sanford, Me.	11,217	2								
Santa Barbara, Cal.	15,360	9								
Santa Cruz, Cal.	15,150	1								
Saratoga Springs, N. Y.	13,839	11								
Saugus, Mass.	10,210	7								1
Sault Sainte Marie, Mich.	14,130	1	1		1		1			
Schenectady, N. Y.	103,774	23	4	4			3		4	
Seattle, Wash.	366,445		10		13		30			
Sioux City, Iowa	58,568		1				2			
Sioux Falls, S. Dak.	16,887	3								
Somerville, Mass.	88,618	33	14	1	1		7		4	3
South Bend, Ind.	70,967	11	1	1	19					1
Southbridge, Mass.	14,465	2								
Spartanburg, S. C.	21,985	4			10				1	1
Spokane, Wash.	157,656						3			
Springfield, Ill.	62,623	12	2	1			1			
Springfield, Mass.	108,668	42	2		1		6		5	2
Springfield, Mo.	41,169	7								1
Springfield, Ohio.	52,296	18			17				1	1
Steubenville, Ohio.	28,259	11					1		1	
Stockton, Cal.	36,209	17								
Streator, Ill.	14,313	6	1							
Superior, Wis.	47,167	4								
Syracuse, N. Y.	158,559	44	7				16		4	2
Tacoma, Wash.	117,446		1				1			
Taunton, Mass.	36,610	20			8				1	3
Terre Haute, Ind.	67,361	22								2
Toledo, Ohio.	202,010	57	15				16		2	1
Topeka, Kans.	49,538	14	1				1			
Tronton, N. J.	113,974	53	12						6	3
Troy, N. Y.	78,094	38	2	1			4		5	1
Tuscaloosa, Ala.	10,824		2						1	
Utica, N. Y.	89,272	30	5		10		1		6	2
Vallejo, Cal.	13,803	3								
Vancouver, Wash.	13,805						2		1	
Waltham, Mass.	31,011	8	1		1		2		1	2
Washington, D. C.	369,282	150	48	3	2		15		36	9
Waterbury, Conn.	89,201	3	4	1	4		3		2	2
Watertown, Mass.	15,188	9					1		2	
Watertown, N. Y.	30,404	4		2						
Wausau, Wis.	19,666	4					1			
Westfield, Mass.	18,769	7	4				6			1
West Hoboken, N. J.	44,386	14	1				1		1	1
West New York, N. J.	19,613	4	3	1			1			1
West Orange, N. J.	13,964	2	1						1	
Wheeling, W. Va.	43,657	14							1	1
White Plains, N. Y.	23,331						1			
Wichita, Kans.	73,597	32					1		1	2
Wilmington, Del.	95,369	41	2	1	1					3
Winchester, Mass.	10,812	4								
Winona, Minn.	18,583	7					1			
Winston-Salem, N. C.	33,136	17	3	1			1		1	
Winthrop, Mass.	13,105				2		2			
Woburn, Mass.	16,076	4								
Yonkers, N. Y.	103,066		4		2		3		2	4
Youngstown, Ohio.	112,282	54	3		16		6		2	2
Zanesville, Ohio.	31,320	5			1					1

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